

Datasheet for ABIN7168923 anti-HTRA2 antibody (AA 334-458) (FITC)



Overview

Overview	
Quantity:	100 μg
Target:	HTRA2
Binding Specificity:	AA 334-458
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HTRA2 antibody is conjugated to FITC
Application:	Please inquire
Product Details	
Immunogen:	Recombinant Human Serine protease HTRA2, mitochondrial protein (334-458AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified
Target Details	
Target:	HTRA2
Alternative Name:	HTRA2 (HTRA2 Products)
Background:	Background: Serine protease that shows proteolytic activity against a non-specific substrate beta-casein. Promotes or induces cell death either by direct binding to and inhibition of BIRC

proteins (also called inhibitor of apoptosis proteins, IAPs), leading to an increase in caspase activity, or by a BIRC inhibition-independent, caspase-independent and serine protease activity-dependent mechanism. Cleaves THAP5 and promotes its degradation during apoptosis. Isoform 2 seems to be proteolytically inactive.

Aliases: High temperature requirement protein A2 antibody, HTRA 2 antibody, HtrA like serine protease antibody, HtrA serine peptidase 2 antibody, HtrA, E. coli, homolog of, 2 antibody, HtrA2 antibody, HTRA2_HUMAN antibody, mitochondrial antibody, Omi stress regulated endoprotease antibody, Omi stress-regulated endoprotease antibody, PARK 13 antibody, PARK13 antibody, Protease serine 25 antibody, PRSS 25 antibody, PRSS25 antibody, Serine protease 25 antibody, Serine protease HTRA2 antibody, Serine protease HTRA2 mitochondrial antibody, Serine protease htra2 mitochondrial precursor antibody, Serine protease omi antibody, Serine proteinase OMI antibody

UniProt:

043464

Pathways:

Positive Regulation of Endopeptidase Activity

Application Details

Restrictions:

For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.